Quantitation Report (Qedit)

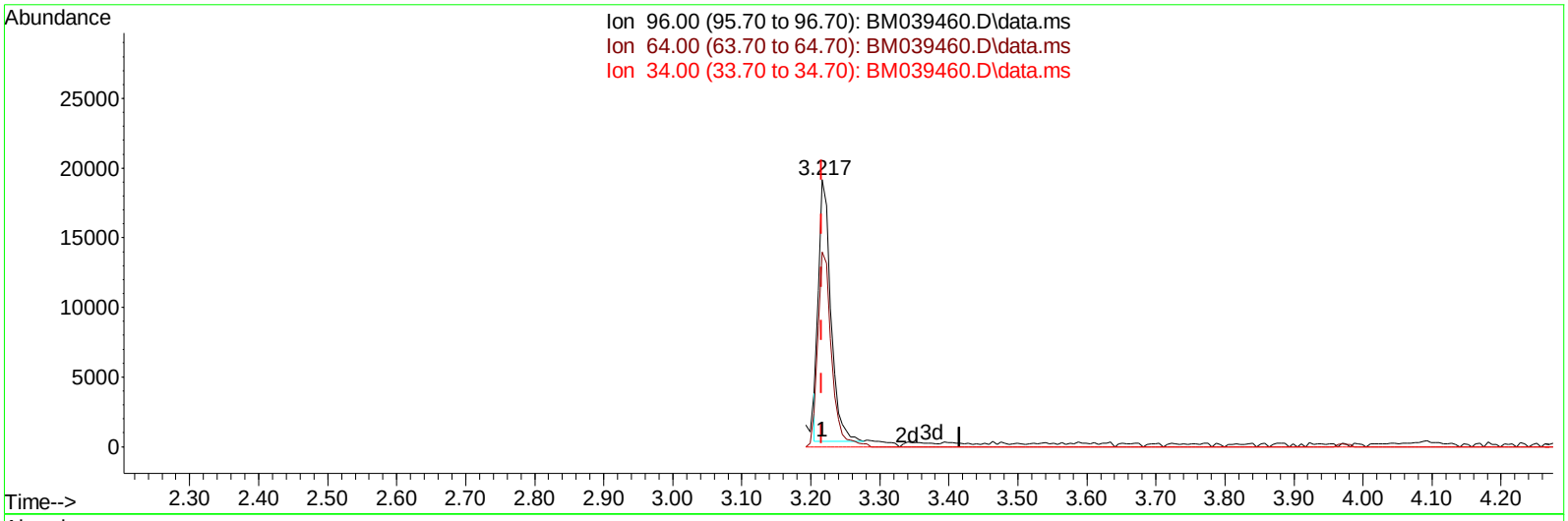
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039460.D
Acq On : 18 Apr 2023 16:39
Operator : CG/JU
Sample : 02299-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

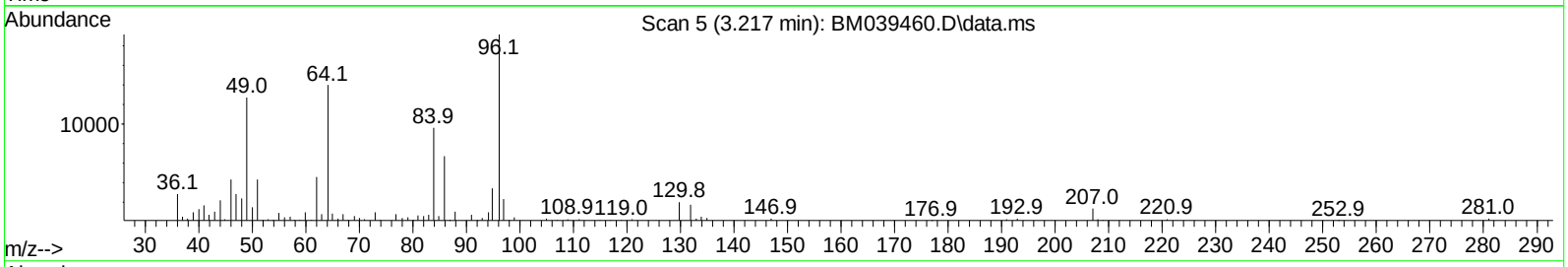
Quant Time: Apr 19 00:14:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

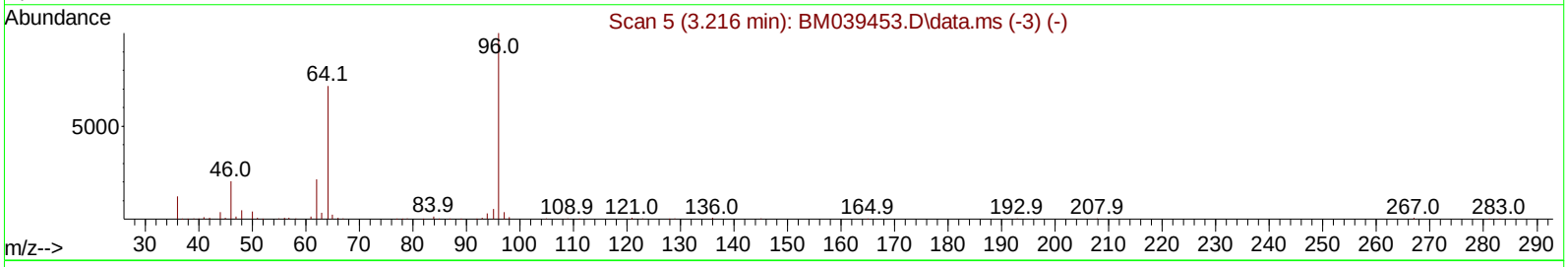
Instrument :
BNA_M
ClientSampleId :
C0AE5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039460.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.217min (+ 0.001) 4.79 ng/uL

response 23100

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	73.07
34.00	0.00	0.00
0.00	0.00	0.00

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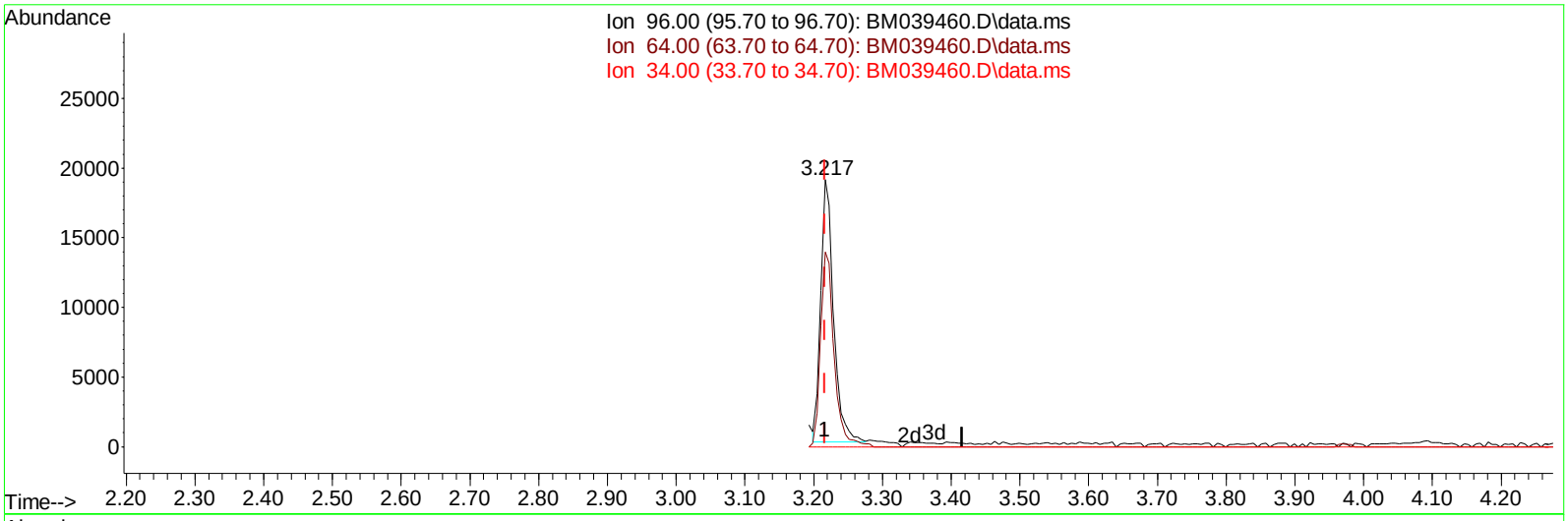

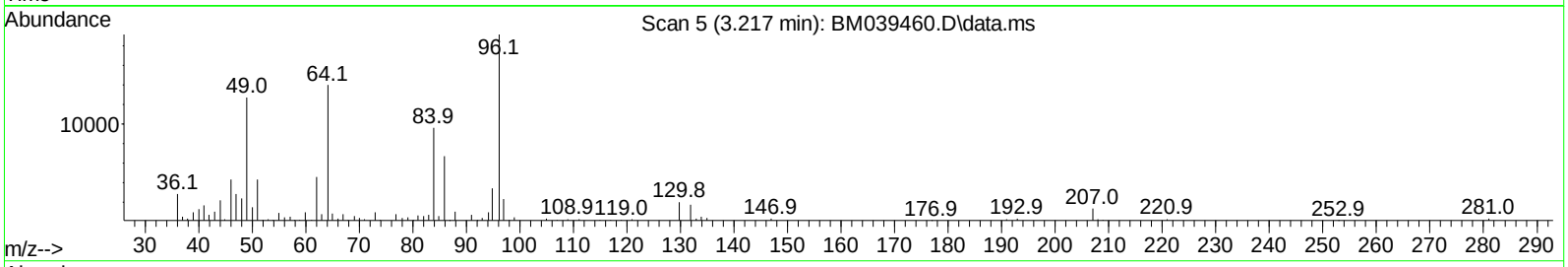

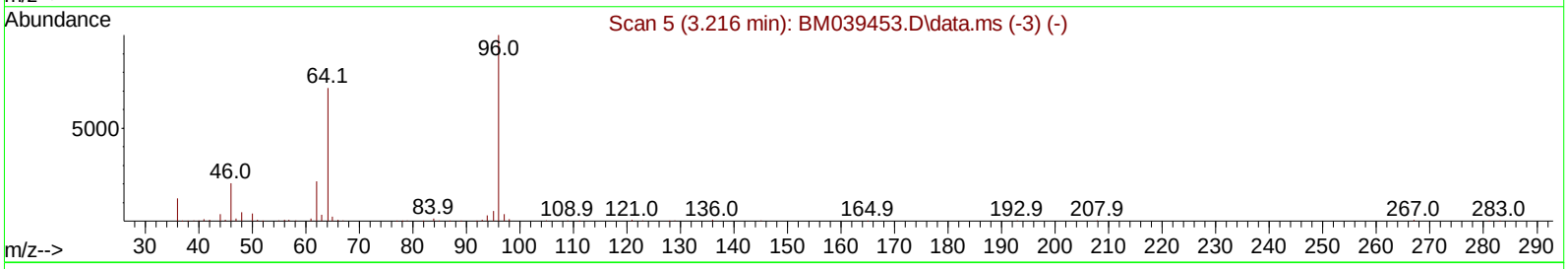

TIC: BM039460.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.217min (+ 0.001) 5.10 ng/uL m

response 24599

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	73.07
34.00	0.00	0.00
0.00	0.00	0.00

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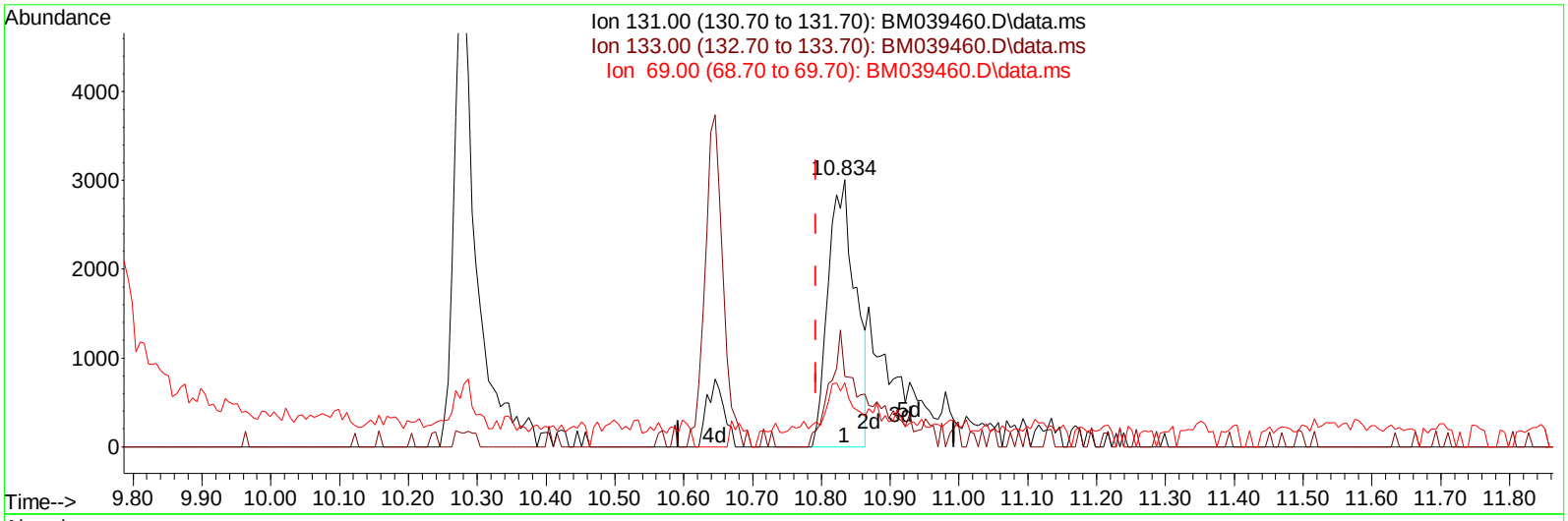

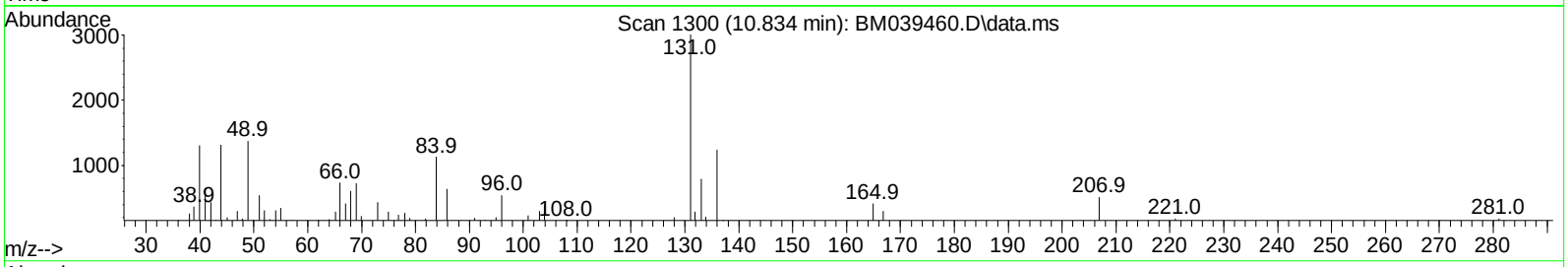

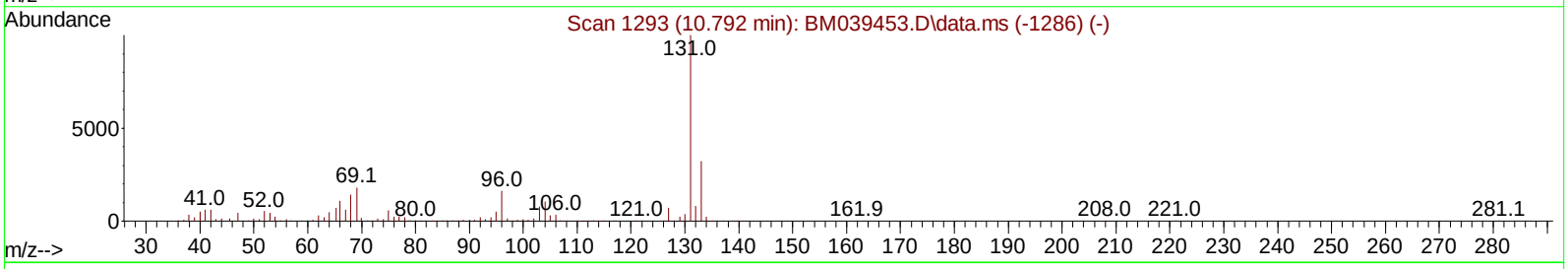

TIC: BM039460.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (+ 0.041) 0.42 ng/ul

response 8300

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	26.23
69.00	18.10	24.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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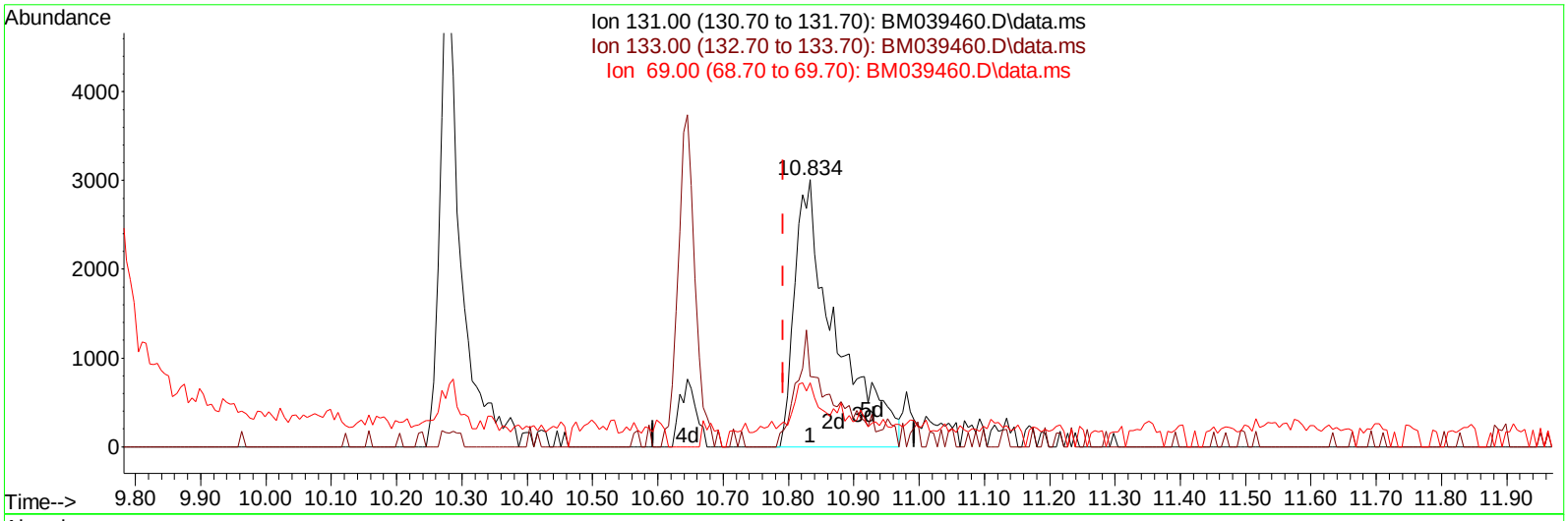

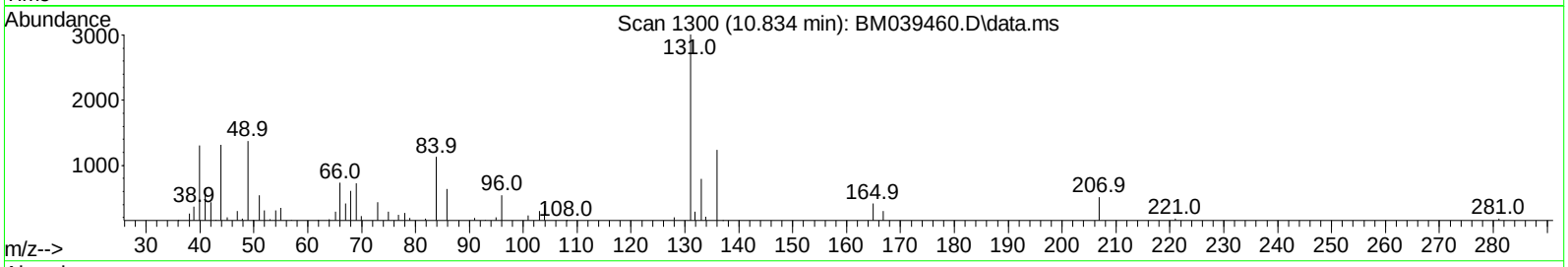

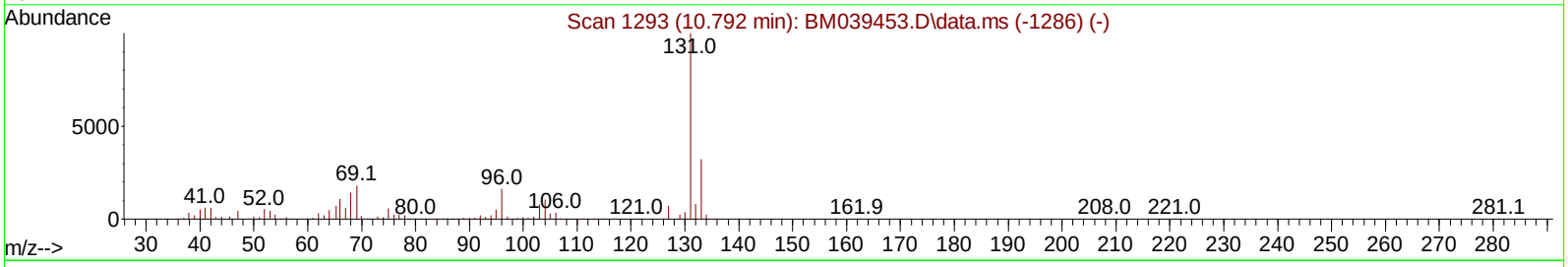

TIC: BM039460.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (+ 0.041) 0.65 ng/ul m

response 12941

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	26.23
69.00	18.10	24.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

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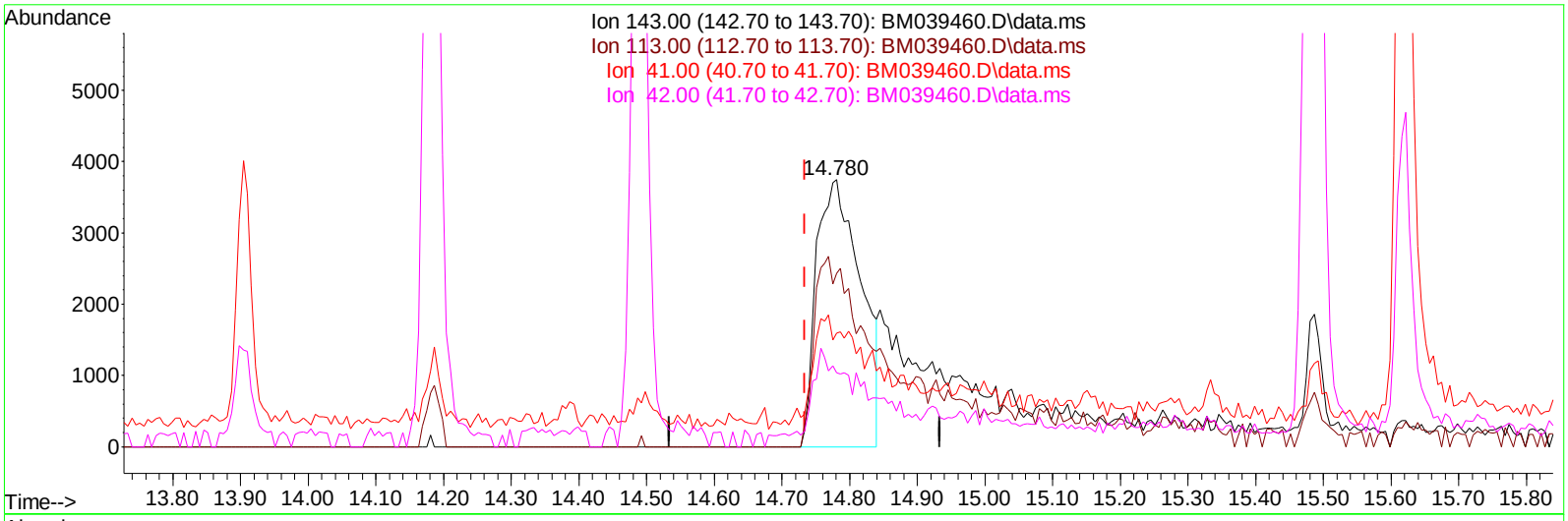

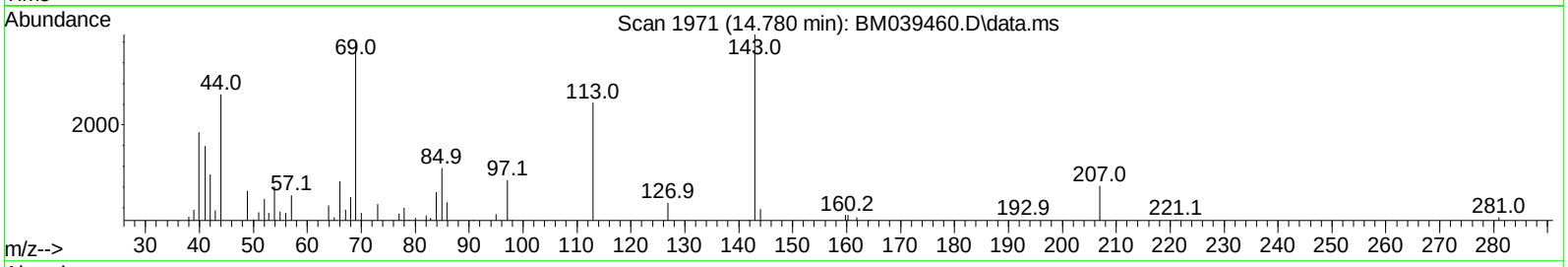

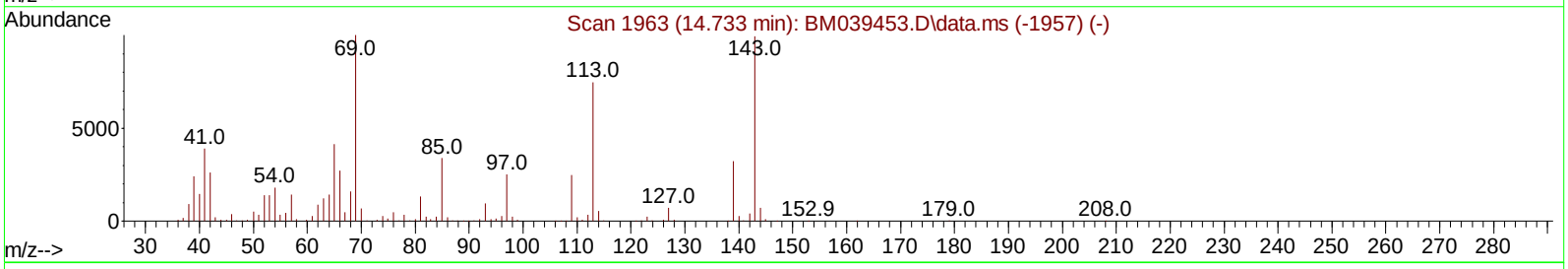

TIC: BM039460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.047) 2.38 ng/ul

response 17026

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.86
41.00	39.90	42.67
42.00	26.60	27.74

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Manual IntegrationsAPPROVED

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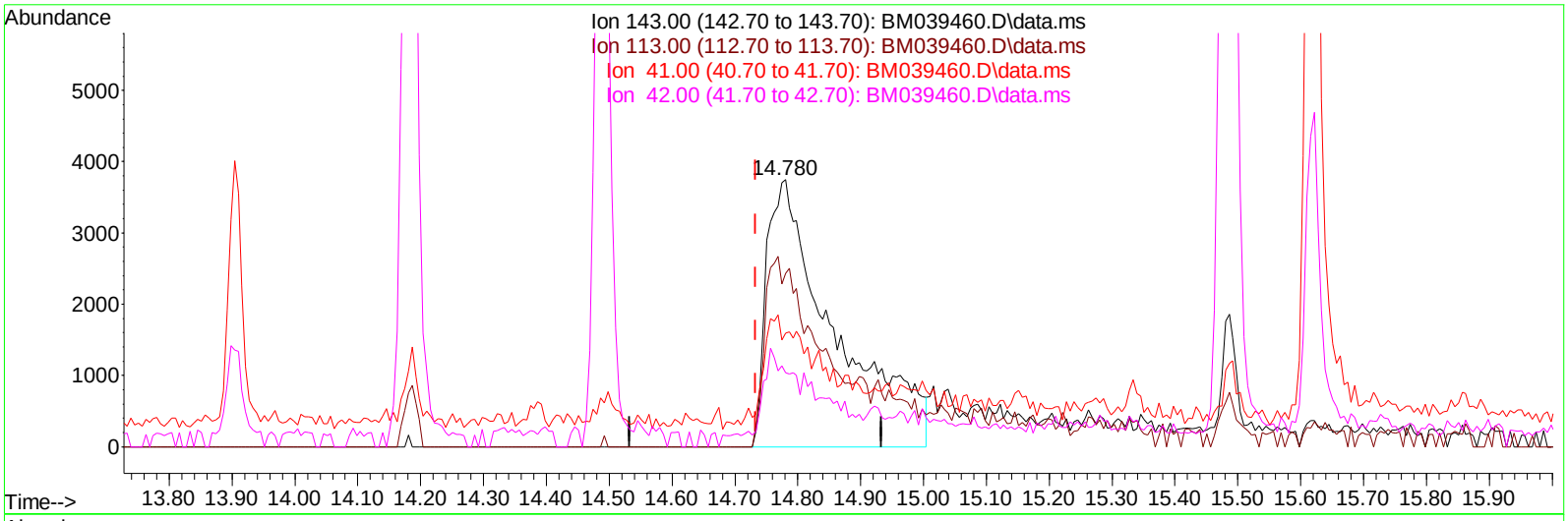

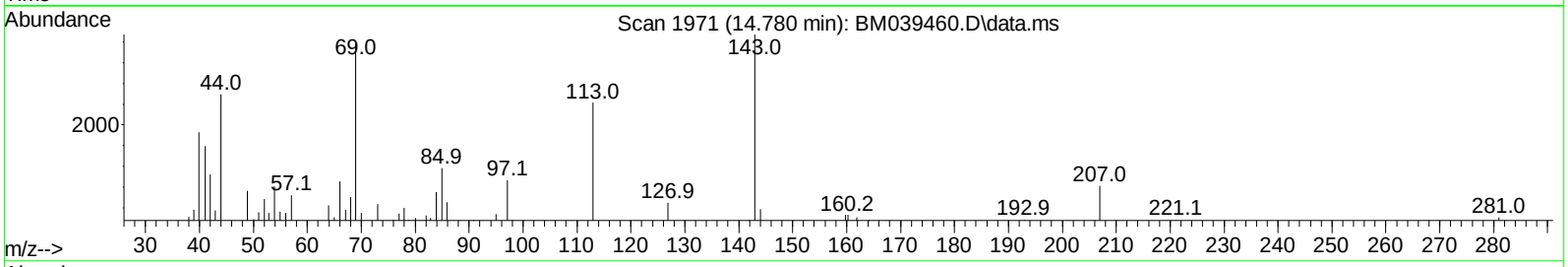

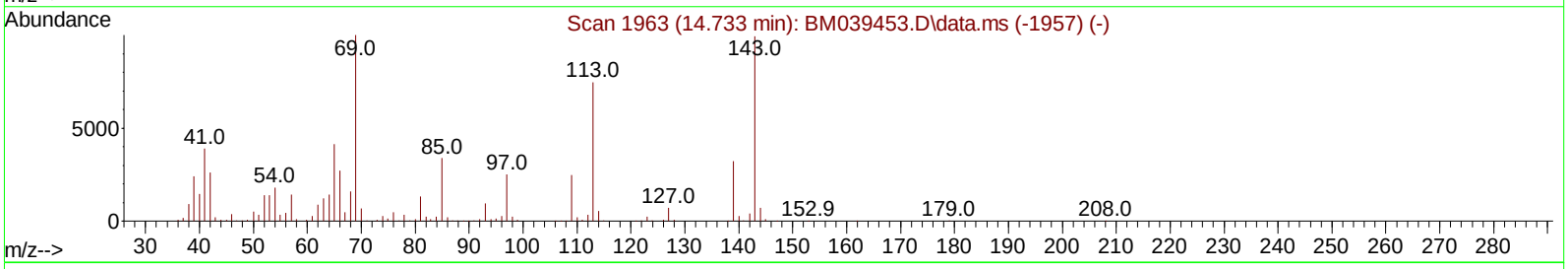

TIC: BM039460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.047) 3.92 ng/ul m

response 28022

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.86
41.00	39.90	42.67
42.00	26.60	27.74

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	185048	20.000	ng/ul	0.00
20) Naphthalene-d8	10.640	136	855346	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	586395	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1263639	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1112891	20.000	ng/ul	0.00
88) Perylene-d12	23.809	264	1036973	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	24599m	5.103	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.028	99	104488	6.169	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	362949	32.422	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	335275	25.236	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	201651	14.781	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	223263	32.444	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	248256	32.128	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	357847	26.914	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	12941m	0.652	ng/ul	0.04
46) Dimethylphthalate-d6	13.904	166	1626216	34.387	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	1782281	33.546	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	28022m	3.915	ng/ul	0.05
60) Fluorene-d10	15.486	176	1382200	35.673	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	241205	28.724	ng/ul	0.00
73) Anthracene-d10	17.339	188	2242178	36.896	ng/ul	0.00
81) Pyrene-d10	19.639	212	2601564	35.179	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.656	264	2079453	37.143	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	192054	36.404	ng/uL	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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